

# Integrated Climate Adaptation and Resiliency Program (ICARP)

Agenda Item 5 | ICARP Overview, 2017-2018 Progress Report & 2019-2020 Program Priorities

**Technical Advisory Council** 

March 22, 2019 | Sacramento, CA

## SB 246 (Wieckowski, 2015): Integrated Climate Adaptation and Resiliency Program (ICARP)

#### Purpose

 Coordinate state, tribal, local, and regional activities with a focus on local implementation local implementation

#### Cross-cutting objectives

- Advance equity and environmental justice
- Support an integrated approach to climate change (adaptation and mitigation)

#### Programmatic elements

- Adaptation Clearinghouse
- Technical Advisory Council (TAC)



#### Charge

 "Support OPR's goals to facilitate coordination among state, regional, and local agency efforts to adapt to the impacts of climate change"

#### Membership

 The Council "shall be comprised of members from a range of disciplines, in order to provide scientific and technical support, and from regional and local governments and entities."



#### Adaptation Clearinghouse



Search Explore - Case Studies Climate Stories About -





#### Adaptation Clearinghouse

#### Accomplishments

- Alignment with Safeguarding California
- AB 2516 Sea-level Rise Data Integration
- Partnership with Caltrans for SB 1 Planning Grant Case Studies
- Plan Alignment Compass

#### **Moving Forward**

- Integration with Adaptation Planning Guide
- Coordination with Cal-Adapt
- Maintenance and Engagement



#### Technical Advisory Council Vision Framework

#### Accomplishments

- Vision and principles
- Defining Vulnerable Communities and Resource Guide
- Evaluation Framework
- Sustainability Roadmap coordination

#### **Moving Forward**

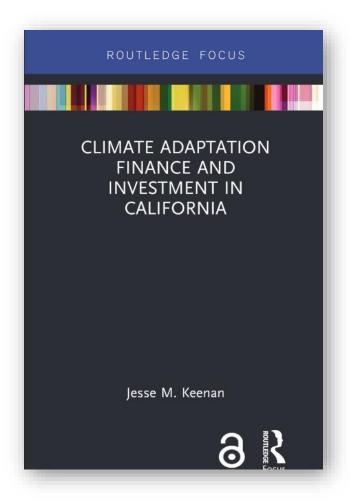
- Updates to Vulnerable Communities Resource Guide
- Local application of evaluation framework (track local progress)







## Technical Advisory Council Adaptation Finance and Funding



#### Accomplishments

- Adaptation Finance Guide: Climate
   Adaptation Finance and Investment in
   California
- Regional Convenings: Collaborative
   Partnership with the Federal Reserve Bank

#### **Moving Forward**

- Outreach on Finance Guide
- Continued coordination of state funding opportunities (proposed)



2019-2020 Priorities for Consideration (from Dec. 2018 meeting)

## Vision Framework and Building on Existing Work:

- Leverage resources, improve coordination
- Support development of tools that ensure actions benefit vulnerable communities
- Integrate Adaptation Evaluation Framework into local adaptation planning evaluation efforts
- Share resources with Technical Assistance programs



2019-2020 Priorities for Consideration (from Dec. 2018 meeting)

#### **Cross-cutting Topics:**

- Develop strategy to address barriers that lead to maladaptation across range of climate impacts
- Focus on immediate issues while looking to the future in order to provide a framework
- Promote linkages across sectors including transportation, agricultural, and health systems; focusing on urban and rural connectivity
- Engage on public health implications of climate



2019-2020 Priorities for Consideration (from Dec. 2018 meeting)

#### Funding and Financing:

- Continue outreach and engagement around the Adaptation Finance Guide
- Identify opportunities to increase climate considerations in existing state funding program
- Focus on role of the private insurance market and identify opportunities to align public and private activities that support resilience



## Technical Advisory Council 2019-2020 Priorities for Consideration

#### **Discussion Questions**

- Is there merit in establishing a working group on community scale planning and insurance?
- Are there other topics ICARP could focus on to advance local implementation of adaptation and resilience efforts?



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